

**IN THE UNITED STATES PATENT AND TRADEMARK OFFICE**

In re the Application of: **Li DING**

Art Unit: **2881**

Application Number: **10/598,185**

Examiner: **Michael J. Logie**

Filed: **April 20, 2007**

Confirmation Number: **1004**

For: **AN ION TRAP AND A METHOD FOR DISSOCIATING IONS IN AN ION TRAP**

Attorney Docket Number: **062924**  
Customer Number: **38834**

**AMENDMENT UNDER 37 C.F.R. § 1.116**  
**EXPEDITED PROCESSING REQUESTED**

**Mail Stop: AF**  
Commissioner for Patents  
P.O. Box 1450  
Alexandria, VA 22313-1450

January 14, 2010

Sir:

This paper is filed in response to the Office Action dated October 1, 2009.

Amendments to the Claims begin on page 2 of this paper.

Remarks begin on page 9 of this paper.